Ms. Laura Callens Whitman, Requardt & Associates, LLP 801 South Caroline Street Baltimore, MD 21231

Re: Melvin Avenue Chlorinator Pumping Station & Elevated Tank Rehabilitation Forest Conservation Variance Tracking #01-19-3030

Dear Ms. Callens:

A request for a variance from the Baltimore County Code Article 33 Environmental Protection and Sustainability, Title 6 Forest Conservation was received by this Department on June 20, 2019. This request proposes to base the afforestation required by Section 33-6-111 of the Forest Conservation Law on the 0.2-acre limit of disturbance (LOD) rather than the entire 2.5-acre property in order to construct a new water monitoring (chlorine residual) building and a new below grade flow meter vault to monitor flowrate in the 16" water line connected to the existing Melvin Tank. No forest or specimen trees exist on the subject property. Using the LOD as the net tract area on the forest conservation worksheet would not require the applicant to provide afforestation, as opposed to the 0.5 acre of afforestation required under full compliance.

The Director of the Department of Environmental Protection and Sustainability (EPS) may grant a special variance to the Forest Conservation Law in accordance with criteria outlined in Section 33-6-116(d)(1) of the Code. There are six (6) criteria listed in Subsection 33-6-116(d) and (e) that shall be used to evaluate the variance request. One (1) of the criteria under Subsection 33-6-116(d) must be met, and all three (3) of the criteria under Subsection 33-6-116(e) must be met, in order to approve the variance.

The first criterion (Subsection 33-6-116(d)(1) of the Code) requires the petitioner to show the land in question cannot yield a reasonable return if the requirement from which the special variance is requested is imposed and will deprive the petitioner of all beneficial use of his property. The property currently functions as a water storage tank and water supply monitoring facility with associated infrastructure. As such, the petitioner is already realizing beneficial use of the property without the proposed improvements for which the variance is being sought. However, infrastructure updates are required for the continued effective monitoring and safety of the public water supply,

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and these improvements are funded by Baltimore County tax dollars. Consequently, we find that this criterion has been met.

The second criterion (Subsection 33-6-116 (d) (2) of the Code) requires that the petitioner show that his/her plight is due to unique circumstances and not the general conditions of the neighborhood. The petitioner's plight is due to unique budgetary circumstances, not general conditions of the neighborhood. Consequently, we find that the second criterion has been met.

The third criterion (Subsection 33-6-116(d) (3) of the Code) requires that the petitioner show that the special variance requested will not alter the essential character of the neighborhood. Given that this property's long standing use as the site of an elevated water tank and water monitoring facility for the public water supply will not change as a result of this project, we find that granting this variance will not alter the essential character of this neighborhood and that this criterion has been met.

The fourth criterion (Subsection 33-6-116(e) (1) of the Code) requires that the granting of the special variance will not adversely affect water quality. The project will not impact any streams, wetlands, floodplains, associated buffers, or forest. Moreover, appropriate sediment and erosion control practices will be used in the construction of these improvements. As such, this Department finds that the proposed variance will not adversely affect water quality and that this criterion has been met.

The fifth criterion (Subsection 33-6-116(e) (2) of the Code) requires that the special variance request does not arise from a condition or circumstance that is the result of actions taken by the petitioner. The petitioner has not taken any prior actions creating a condition to necessitate this variance request. Therefore, this criterion has been met.

The sixth criterion (Subsection 33-6-116(e)(3) of the Code) requires that the Director of EPS find that the special variance, as granted, would be consistent with the spirit and intent of Article 33 of the Baltimore County Code. Reducing the afforestation obligation based on the LOD for the proposed water tank infrastructure improvements would be consistent with the spirit and intent of the Forest Conservation Law. This is especially true given the small size of the LOD in comparison with the entire property and that no forest or specimen trees would be impacted the construction. Therefore, this criterion has been met.

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Based on our review, this Department finds that all required variance criteria have been met. Therefore, the requested variance is hereby approved in accordance with Section 33-6-116 of the Baltimore County Code contingent upon the following conditions:

- 1. The LOD shall be limited to the 0.2-acre area shown on the plans accompanying the variance application. There is no afforestation requirement as a result of this variance.
- 2. The following note must be on all plans for this project:
 - "A variance was granted on June 25, 2019 by Baltimore County Dept. of Environmental Protection & Sustainability to allow afforestation requirements to be based on the 0.2-acre limit of disturbance for the necessary elevated water tank infrastructure improvements rather than the entire 2.5-acre property. Conditions were placed on this variance to ensure that the spirit and intent of the Forest Conservation Law were met in rehabilitating the elevated water tank and associated infrastructure."
- 3. Granting this variance does not exempt future development activities on this property from full compliance with the Forest Conservation Law.

It is the intent of this Department to approve this variance. Any changes to site layout may require submittal of revised plans and a new variance request.

Please have the appropriate Baltimore County Department of Public Works representative sign the statement on the following page and return a signed copy of this letter to this Department within 21 calendar days. Failure to return a signed copy may render this approval null and void, or may result in delays in the processing of plans for this project.

If you have any questions regarding this correspondence, please call Ms. Libby Errickson at (410) 887-3980.

Sincerely yours,

David V. Lykens Director

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c. Mr. Gerald McHenry, Baltimore County Department of Public Works Baltimore City Department of Public Works – Water Maintenance Division
I/we agree to the above conditions to bring my/our property into compliance with Baltimore County's Forest Conservation Law.
DPW Representative's Signature Date

 $Melvin\ Ave\ Water\ Tower\ Chlorinator\ FCVA-LOD\ 6.25.19.docx/libby/EIR/S$

Printed Name